

NOTICE TO CONTRACTORS INVITING BIDS

The County of San Diego, Owner, invites sealed bids for:

CONSTRUCTION OF
McCLELLAN-PALOMAR AIRPORT
TERMINAL REDEVELOPMENT IMPROVEMENTS
ORACLE PROJECT NO. 1000095

Sealed bids will be received at the Office of Purchasing and Contracting, 10089 Willow Creek Road, Suite 150, San Diego, CA 92131, until 2:00 p.m. on June 21, 2007, at which time they will be publicly opened and read aloud at said Office.

The Contractor shall possess, at the time the contract is awarded, a California contractor's license, Classification A, General Engineering Contractor.

There is no DBE project goal established for this project. At this time, the County of San Diego will meet the DBE goal on federally assisted projects through race neutral measures. The County of San Diego supports the use of race neutral measures to facilitate participation by DBEs and other small businesses, and encourages prime contractors to subcontract portions of their work that they might otherwise perform with their own forces.

A NON-MANDATORY PRE-BID MEETING WILL BE HELD ON JUNE 1, 2007 AT McCLELLAN-PALOMAR AIRPORT. PROJECT OVERVIEW BRIEFING WILL START AT 9:00 AM IN THE AIRPORT OPERATIONS OFFICE, 2192 PALOMAR AIRPORT ROAD, CARLSBAD, CA 92011. SITE WALK WILL BE FROM 10:00 AM TO 11:30 AM. QUESTIONS AND ANSWERS WILL TAKE PLACE FROM 11:30 AM TO 1:30 PM.

ATTENDANCE IS RECOMMENDED.

Inspection of the areas at any other time after June 1, 2007 must be scheduled at least 24 hours in advance with Willie Vasquez, Airport Manager, by calling (760) 966-3272. The McClellan-Palomar Airport is a restricted access facility, and no one is allowed access to the taxiway and runway areas without an escort.

Engineer's Estimate of the work is as follows:

Bid Schedule A – Taxiway C and Apron

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	Mobilization (P-150)
2.	Lump Sum	Clearing and Grubbing and Demolition and Removals (P-151)
3.	12,982 CY	Unclassified Excavation (P-152)
4.	6,390 SY	12" Subgrade Compaction (P-152)
5.	13,790 SY	18" Subgrade Compaction (P-152)
6.	12,710 TON	Aggregate Base Course (P-208)
7.	4,266 TON	Bituminous Stabilized Base Course (P-401)
8.	1,437 TON	Bituminous Non-Surface Course (P-401)
9.	3,102 TON	Bituminous Surface Course (P-401)
10.	340 SF	24" Pavement Reinforcing Tape (P-605)
11.	7,010 SY	Asphalt Seal Coat with Paint Removal (P-626)
12.	321 LF	18" Class 3 Reinforced Concrete Pipe-Granular Trench (D-701)
13.	346 LF	18" Slotted Apron Drain Pipe (CSSP)-Concrete Encased (D-702)
14.	1 EA	CSSP Upper End Cleanout Inlet I-1 – Single Frame and Grate (D-751)
15.	1 EA	CSSP/RCP Junction Cleanout Inlet I-2 – Single Frame and Grate (D-751)
16.	1 EA	SDRSD Type 1 Inlet With D-11/D-13 Frame and Grate
17.	1 EA	SDRSD Type A-4 Cleanout
18.	Lump Sum	Nutrient Baffle Box
19.	Lump Sum	Storm Drain Outlet Protection
20.	15,605 SF	Airfield Pavement Marking (P-620)
21.	2 EA	Taxiway Light Base Intercept Handholes (L-120)
22.	6 EA	Taxiway Edge Lights (L-120)
23.	13 EA	Taxiway Centerline Lights (L-120)
24.	15 EA	Taxiway Edge Reflectors (L-853)
25.	1,571 LF	2" Duct – P-610 Concrete Backfill
26.	1,794 LF	Awg 8, 5KV Conductor (L-108)
27.	2 EA	1 Module Taxiway Guidance Sign – Size 1 (L-130)
28.	2 EA	2 Module Taxiway Guidance Sign – Size 1 (L-130)
29.	340 LF	8' Chain Link Fence (F-162)
30.	4 EA	Owner Furnished Signs Secured to Chain Link Fence
31.	510 LF	Common AT&T Telephone & SDG&E Gas Line Relocation – Lean Concrete Backfill
32.	2 EA	Common AT&T Telephone & SDG&E Gas Line Relocation End Vaults
33.	310 LF	SDG&E Power Undergrounding -Two 5" Ducts – Lean Concrete Backfill
34.	1 EA	SDG&E Power Undergrounding – End Vault with Airport Hatch
35.	1 EA	SDG&E Power Undergrounding – End Vault with TransformerPad
36.	185 LF	6" New Waterline Relocation with Sand Backfill
37.	60,000 DLR	Asphalt Pay Factor Adjustment for P-401
38.	20,000 DLR	Field Orders

Bid Schedule B – Infield Grading and Drainage

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	Mobilization (P-150)
2.	Lump Sum	Clearing and Grubbing (P-151)
3.	57 CY	Unclassified Excavation (P-152)
4.	12,982 CY	Import Fill (P-160) (From Schedule "A" Removals)
5.	97 CY	Import Fill (P-160)
6.	748 TON	6" Subbase Course (P-154)
7.	1,233 SY	12" Subgrade Compaction (P-152)
8.	2,560 SY	18" Subgrade Compaction (P-152)
9.	480 TON	Aggregate Base Course (P-208)
10.	864 TON	Bituminous Stabilized Base Course (P-401)
11.	278 TON	Bituminous Non-Surface Course (P-401)
12.	576 TON	Bituminous Surface Course (P-401)
13.	1,088 SF	Pavement Reinforcing Tape (P-605)
14.	288 LF	P-1 12" Class 3 Reinforced Concrete Pipe – Lean Concrete Backfill (D-701)
15.	396 LF	P-2 18" Slotted Drain Pipe (CSSP) – Concrete Encased (D-702)
16.	296 LF	P-3 18" Slotted Drain Pipe (CSSP) – Concrete Encased (D-702)
17.	274 LF	P-4 24" Slotted Drain Pipe (CSSP) – Concrete Encased (D-702)
18.	376 LF	P-5 18" Class 3 Reinforced Concrete Pipe – Lean Concrete Backfill (D-701)
19.	4 EA	CSSP Inlet Intermediate Cleanout – Single Frame and Grate I-1, 2, 3 & 4 (D-751)
20.	Lump Sum	Outlet Connection to Existing Box
21.	3,906 SF	Airfield Pavement Marking with Beads (P-620)
22.	2 EA	Intercept Runway Edge Lights – Connect Taxiway Duct & Cable (L-120)
23.	10 EA	Taxiway Edge Lights (L-120)
24.	475 LF	2" Duct – Slurry Cement Backfill (L-110)
25.	950 LF	AWG 8, 5KV Conductor (L-108)
26.	1 EA	2 Module Runway Exit Sign – Size 1 (L-130)
27.	1 EA	3 Module Hold Sign – Size 1(L-130)
28.	2 EA	Replace Elevated Runway Edge Light with Semi-Flush Fixture (L-120)
29.	Lump Sum	Precision Approach Path Indicator Adjustment
30.	10,000 DLR	Asphalt Pay Factor Adjustment for P-401
31.	15,000 DLR	Field Orders

Bid Schedule C – Blast Fence

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	Mobilization (P-150)
2.	Lump Sum	Blast Fence (234 LF) with Foundation
3.	10,000 DLR	Field Orders

Bid Schedule D – Circulator/Terminal Access Road and Landscaping

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	Mobilization
2.	1 EA	Project Identification Sign
3.	Lump Sum	Clearing and Grubbing
4.	Lump Sum	Traffic Control

Bid Schedule D – Circulator/Terminal Access Road and Landscaping (continued)

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
5.	1,000 CY	Unclassified Excavation
6.	1,561 CY	Aggregate Base, Class 2
7.	2,641 TON	Asphalt Concrete
8.	7,743 SF	Concrete Sidewalk
9.	6,206 SF	6" PCC Concrete Pavement
10.	3 EA	Sign (Disabled Parking)
11.	15 EA	Sign (Roadside)
12.	7 EA	6' Precast Concrete Wheel Stops
13.	Lump Sum	Painted Traffic Stripes and Pavement Markings
14.	Lump Sum	PVC Drainage System
15.	278 LF	18" HDPE Pipe
16.	1 EA	Type B-1 Inlet
17.	1 EA	A-4 Cleanout
18.	1,738 LF	6" Curb Type G-1
19.	88 LF	6" Median Curb Type G-6
20.	3,052 LF	6" Curb and Gutter Type G-2
21.	847 SF	Curb Ramps
22.	1,010 SF	Cross Gutter Type G-12
23.	250 LF	Cross Gutter Type G-13
24.	554 SF	Cross Gutter Type G-17
25.	1,091 SF	Reinforced Concrete Retaining Wall Type 1
26.	170 SF	Masonry Retaining Wall Type 2
27.	160 LF	Type B Brow Ditch
28.	Lump Sum	Concrete Stairs
29.	Lump Sum	Electronic Pedestrian Crosswalk System
30.	Lump Sum	Landscape Drainage System
31.	18,675 SF	Lithocrete Architectural Concrete Paving
32.	45 LF	Masonry Seatwall
33.	Lump Sum	Project Masonry Entry Monument
34.	516 LF	Masonry Planters/Wall
35.	Lump Sum	Masonry Fountain Element with Pump and Materials
36.	Lump Sum	Courtyard Decks (Restaurant Courtyard Deck and Meeter/Greeter Courtyard Deck)
37.	91 LF	Concrete ADA Ramp with Rail
38.	Lump Sum	Irrigation System
39.	Lump Sum	Lighting
40.	Lump Sum	Planting
41.	Lump Sum	Site Furnishings
42.	2,300 EA	Gravel Bag
43.	958 LF	Silt Fence
44.	423 LF	Fiber Roll
45.	1 EA	Temporary Stabilized Construction Entrance
46.	350 DAY	Resident Engineer's Office
47.	Lump Sum	Progress Schedule (Critical Path Method)
48.	Lump Sum	Prepare Storm Water Pollution Prevention Plan
49.	Lump Sum	Water Pollution Control
50.	10,000 DLR	BMP Maintenance Cost Sharing
51.	15,000 DLR	Field Orders

Bid Schedule E – Terminal Building Utilities

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	Mobilization
2.	Lump Sum	Domestic Water System
3.	Lump Sum	Fire Protection System
4.	Lump Sum	Sanitary Sewer System
5.	Lump Sum	Existing Backflow and 3 Hydrants Relocations
6.	Lump Sum	Gas Service
7.	Lump Sum	Electrical Service
8.	Lump Sum	Telephone Service
9.	10,000 DLR	Field Orders

Bid Schedule F – Parking Lot Improvements

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	Mobilization
2.	1 EA	Project Identification Sign
3.	Lump Sum	Traffic Control
4.	Lump Sum	Clearing and Grubbing
5.	Lump Sum	Trench Safety and Shoring of Excavations
6.	51 EA	6' Precast Concrete Wheel Stop
7.	3,400 CY	Unclassified Excavation (Export)
8.	3,340 CY	Class 2 Aggregate Base (4")
9.	5,240 TON	Asphalt Concrete (3")
10.	1,911 LF	Curb and Gutter – Type G (C&G)
11.	9,891 LF	Curb – Type G-1 (Median)
12.	780 SF	Concrete Driveway (30' G-14A) within City ROW
13.	508 SF	Curb Ramp
14.	6,955 SF	Concrete Sidewalk
15.	693 LF	Drainage Ditch Type B (D-75)
16.	16 EA	Sign (Disabled Parking)
17.	5 EA	Sign (Roadside)
18.	Lump Sum	Painted Traffic Stripes and Pavement Markings
19.	Lump Sum	Lighting
20.	Lump Sum	Landscape Planting
21.	Lump Sum	Irrigation System
22.	1 EA	1½" Recycled Water Service Connection
23.	1 EA	2" Recycled Water Service Connection
24.	1 EA	1½" Backflow Assembly
25.	1 EA	2" Backflow Assembly
26.	2,000 SF	Erosion Control
27.	2 EA	Type F Inlet
28.	4 EA	Type B-1 Inlet
29.	1 EA	Type B Inlet
30.	6 EA	Cleanout, Type A-4
31.	1 EA	Cleanout, Type A-6
32.	275 LF	18" RCP Pipe
33.	7 LF	30" RCP Pipe
34.	2,509 LF	Concrete Mow Strip

Bid Schedule F – Parking Lot Improvements (continued)

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
35.	760 LF	36" RCP Pipe
36.	Lump Sum	Jack 18" SD Through Infiltration Gallery
37.	1 EA	30" Concrete Collar
38.	696 SF	3' Concrete Cross Gutter
39.	100 LF	Drainage Outlets
40.	Lump Sum	Existing Utility Relocations
41.	15,000 DLR	Field Orders

Bid Schedule G – Automated Parking Lot Control System

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	Mobilization (P-150)
2.	Lump Sum	Complete Automated Parking Lot Control System
3.	10,000 DLR	Field Orders

Bid Schedule H – Airport Security System

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	Airport Security System
2.	10,000 DLR	Field Orders

Bid Schedule I – Passenger Movement Facility

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	Passenger Movement Facility
2.	10,000 DLR	Field Orders

Bid Schedule J – Terminal Building

<u>Item No.</u>	<u>Quantity</u>	<u>Description</u>
1.	Lump Sum	Terminal Building
2.	20,000 DLR	Field Orders

Work to be done consists in general of grading, paving, utilities, demolition and general civil work to construct a Taxiway and Apron, Blast Fence, Parking Lots, Roads and Landscaping and Miscellaneous Structures, plus a new Terminal Building, Elevator and Pedestrian Bridge, Automated and Electronic Systems, and Ancillary Improvements.

The project is located at McClellan-Palomar Airport. The cost of construction is estimated to be from \$16,000,000 to \$19,000,000.

Contract Documents, including reduced plans only, Specifications and Proposal Forms, may be examined or purchased for the sum of \$190.00 (including tax) per set at the County of San Diego, Department of Purchasing and Contracting, Cashier, before May 23, 2007 at Building 11, County Operations Center, 5555 Overland Avenue, San Diego, CA 92123 and on or after May 23, 2007 at 10089 Willow Creek Road, Suite 150, San Diego, CA 92131. Make checks payable

to County of San Diego; no refund will be made. Mail service is available only to those prospective bidders outside a 30-mile radius of the Department of Purchasing and Contracting and at an additional cost of \$20.00 per set of documents. For mail service contact cashier at (858) 537-2505.

A set of full-size plans may be obtained at the Department of Purchasing and Contracting, referenced above, at an additional cost of \$180.00 per set (including tax). Only complete sets of full-size plans will be sold. No refund for the cost of full-size plans will be made. Mail services for full-size plans are available only to those prospective bidders outside a 30-mile radius of the Department of Purchasing and Contracting and at an additional cost of \$60.00 per set of plans. For mail service contact cashier at (858) 537-2505.

A set of full-size plans will not be sent to full-size plan holders when plans are revised and issued as addenda unless re-ordered. Only revised reduced plans will be issued as necessary with addenda. Full-size plans will contain only the revisions made to the plans at the time of issuance.

The following report is available for review at the Department of Purchasing and Contracting, referenced above, and/or a copy may be obtained for a cost of \$16.00 (including tax). This report is provided for informational purposes only, and is not a part of this Contract. There will be no additional cost to mail this report if mail service is requested at the same time mail service is requested for the Contract Documents. Otherwise, there will be an additional cost of \$5.00 for mail service for this report. Contact Cashier at (858) 537-2505 for mail service.

Geotechnical Investigation, Palomar Airport Improvements, Carlsbad, California,
prepared by GeoSyntec Consultants, dated January, 2007 (157 pages)
and Addendum, dated May 2007 (20 pages)

The Specifications for this project are the Special Conditions contained in Part IV of these Contract Documents; the FAA Technical Provisions contained in Part V of these Contract Documents; and the FAA General Provisions contained in Part VII of these Contract Documents.

The State Department of Transportation publication "Labor Surcharge and Equipment Rental Rates" in effect the date the work is accomplished, is incorporated by reference into these Contract Documents.

Requirements for Affirmative Action and Disadvantaged Business Enterprise participation are stipulated in the Contract Documents. The Owner, as a matter of policy, encourages the participation of small, minority, women and handicapped-owned businesses.

The sponsor, in accordance with Title VI of the Civil Rights Act of 1964, hereby notifies all bidders that they must affirmatively insure that in any contract entered into pursuant to this advertisement, the contractor shall comply with the Regulations relative to nondiscrimination in federally assisted programs of the Department of Transportation (Title 49, Code of Federal Regulations, Part 21), as they may be amended from time to time.

Disabled Veterans Business Enterprise (DVBE) Participation: The Owner, as a matter of policy, encourages the participation of disabled veteran owned businesses. DVBE firms may be found at http://www.osmb.dgs.ca.gov/bis_queries/bis_queries_menu.asp.

Bid Security in the form of cash, a certified or cashier's check, or a Bidder's Bond executed by a corporation duly authorized to issue bonds in the State of California for at least ten percent of the bid amount shall accompany the bid.

Performance and Payment Bonds: The successful bidder will be required to furnish a Performance Bond for one hundred percent (100%), and a Payment Bond for one hundred percent (100%) of the Contract amount.

Wage Rates: The Owner has obtained from the Director of the Department of Industrial Relations said Director's General Prevailing Wage Determinations for the locality in which the work is to be performed. Said determinations are on file and available in the Department of Purchasing and Contracting, 10089 Willow Creek Road, Suite 150, San Diego, CA 92131 and are available from the Department of Industrial Relations on the INTERNET at www.dir.ca.gov/DLSR/PWD.

Federal minimum wage rates for this project as determined by the Secretary of Labor are set forth in Part VI of the Contract Documents as a General Wage Decision. Not less than the general prevailing wages, as determined by the Director of the Department of Industrial Relations or the Federal minimum wages as determined by the Secretary of Labor, whichever is higher, shall be paid by the Contractor and its subcontractors to all mechanics or laborers employed on the project. Federal minimum wage rates are available on the INTERNET at <http://www.wdol.gov>. The Adobe Acrobat Reader (available at <http://www.adobe.com>) is required to view these pages.

Federal regulations and reporting requirements applicable to the proposed work must be complied with for this project.

Contractors Licensing Laws: Attention is directed to the Contractors License Law Section 7000 and following of the Business and Professions Code concerning the licensing of contractors. Any bidder or contractor not properly licensed may be subject to the penalties provided and will not be considered for award of this Contract. Contractors are required to be licensed and are regulated by the Contractors State License Board. Any questions concerning a contractor may be referred to the Registrar, Contractors State License Board, 3132 Bradshaw Road, Sacramento, California, 95826. Contractors are required to be properly licensed in California on the date bids are submitted (Bus. & Prof. Code, Section 7028.15), unless federal funds are involved. If federal funds are involved, the bidder shall be properly licensed in California at the time the contract is awarded (Pub. Contract Code, Section 20103.5). In this case, failure of the bidder to obtain proper and adequate licensing for an award of this Contract shall constitute a failure to execute the Contract and shall result in the forfeiture of the security of the bidder.

Each bid must be submitted in a sealed envelope bearing on the outside the name of the bidder, bidder's address, the name of the project for which the bid is submitted, and the appropriate State Contractor's License designation held by the bidder. If forwarded by mail, the sealed envelope containing the bid must be enclosed in another envelope addressed to:

County of San Diego, Department of Purchasing and Contracting
RFB 2290
McClellan-Palomar Airport Terminal Redevelopment Improvements
10089 Willow Creek Road, Suite 150
San Diego, CA, 92131

It is the responsibility of the bidder to ensure the bid is submitted in proper time.

The Board reserves the right to reject any or all bids and to waive any informality or irregularity in the bids or bidding.

Withdrawal of bids shall not be permitted for a period of seventy-five (75) days after the date set for the opening thereof.

Monies withheld by the Owner to ensure performance under the Contract may be released in accordance with Public Contract Code 22300 and these Contract Documents.

The proposed contract is under and subject to Executive Order 11246, as amended, of September 24, 1965, the Federal Labor provisions and the Equal Employment Opportunity (EEO) provisions as contained in the contract, specifications and bid document.

Each bidder must supply all the information required by the bid documents and specifications.

The EEO requirements, labor provisions and wage rates are included in the contract documents and are available for inspection at the County of San Diego, Department of Purchasing and Contracting, Cashier, Building No. 11, 5555 Overland Avenue, San Diego, CA 92129. After May 22, these will be available at 10089 Willow Creek Road, Suite 150, San Diego, CA 92131.

Each bidder must complete, sign and submit with the bid a "Certification of Nonsegregated Facilities", and the successful bidder will be required to notify prospective subcontractors of the requirement for such a certification where the subcontract exceeds \$10,000. Samples of the certification and the notice to subcontractors appear in the specifications.

Each bidder must complete, sign and submit with the bid the "Bidders Statement on Previous Contracts Subject to EEO Clause" as contained in the Bid Proposal.

A Contractor having 50 or more employees and his subcontractors having 50 or more employees and who may be awarded a contract of \$50,000 or more will be required to maintain an affirmative action program, the standards for which are contained in the specifications.

To be eligible for award, each bidder must comply with the affirmative action requirements which are contained in the specifications.

The Contractor agrees to ensure that disadvantaged business enterprises as defined in 49 CFR Part 26 have the maximum opportunity to participate in the performance of contracts financed in whole or in part with Federal funds provided under this agreement. In this regard contractors shall take all necessary and reasonable steps in accordance with 49 CFR Part 26 to ensure that disadvantaged business enterprises have the maximum opportunity to compete for and perform contracts. Contractors shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of contracts.

Women will be afforded equal opportunity in all areas of employment. However, the employment of women shall not diminish the standards of requirements for the employment of minorities.

A bidder must indicate whether he has previously had a contract subject to the EEO clause, whether he has filed all forms required in such contract, and if not, a compliance report (Standard Form SF 100) must be submitted prior to award of the contract.

A contractor having 50 or more employees and first tier subcontractors having 50 or more employees and who may be awarded a subcontract of \$50,000 or more will be required to comply with the following:

- a. If the contractor has not submitted a complete and accurate Compliance Report within 12 months preceding the date of award, he must file a Compliance Report (SF 100) within 30 days after award of this contract.
- b. The contractor shall require the subcontractor on any first tier subcontracts to file a SF 100 prior to award of the subcontract if the above conditions apply. A SF 100 will be furnished upon request.

Electrician Certification and Labor Compliance: It is the sole responsibility of the contractor, if applicable, to ensure compliance with CA Labor Code 3099-3099.5 regarding electrician certification requirements. All General Electricians and Fire/Life Safety Technicians in the employ of C-10 contractors must be certified in order to perform electrical work in CA. Information on the electrician certification program may be obtained at the Division of Apprenticeship Standards (DAS) at <http://www.dir.ca.gov/DAS/ElectricalTrade.htm>.

Preliminary Notices and Stop Notices: Preliminary (Public Work) Notices and Stop Notices shall be filed, if applicable, in accordance with California Civil Code Sections 3098, 3111, 3158, 3181, 3183, 3184, 3241 and 3252. For the Department of Public Works construction contracts notices shall be delivered to:

County of San Diego Operations Center
Department of Public Works
Construction Engineering
5555 Overland Avenue, Suite 5101
San Diego, CA 92123-1248

Additional bidding information is contained in the portion of the Contract Documents titled "Information for Bidders."

WINSTON F. McCOLL, Director
Department of Purchasing and Contracting